	Application No.	Applicant(s)	
	10/063,754	MCNULTY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gwendolyn A. Blackwell-Rudasill	1775	
	Owendoryn A. Diackweii-Rudasiii	1773	
The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>29 September 2004</u> .			
2. The allowed claim(s) is/are 1.3-12 and 14-27.			
3. \boxtimes The drawings filed on <u>12 May 2002</u> are accepted by the Ex	aminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must			
(a) including changes required by the Notice of Draftsperso	-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the Of	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing the header according to 37 CFR 1.121(d	gs in the front (not the).	back) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	iust be submitted. N L MATERIAL.	ote the
Attachment(s)			
1. Notice of References Cited (PTO-892)	Notice of Informal Pa	atent Application (PTC)-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date B), 7. ☐ Examiner's Amendm	ent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statemer	nt of Reasons for Allow	vance
of Biological Material	9.		
	DEBORAH JONES SUPERVISORY PATENT EXAM	YVLA	

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 6-8, filed 29 September 2004, with respect to claims 1, 3-12, and 14-27 have been fully considered and are persuasive. The 35 USC 103(a) rejection of the aforementioned claims has been withdrawn.

Allowable Subject Matter

2. Claims 1, 3-12, and 14-27 are allowed over the prior art of record. The following is an examiner's statement of reasons for allowance:

It is known in the art that certain materials are crystallization promoting nuclei that diffuse into quartz glass to form cristobalite. However the prior art of record do not teach or suggest the specific materials used in a coating solution having the exemplified concentration and wherein the quartz glass is transparent to visible light as claimed in independent claims 1, 12, and 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gwendolyn A. Blackwell-Rudasill whose telephone number is

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(571) 272-1533. The examiner can normally be reached on Monday - Thursday; 5:30 am - 4:00

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Deborah Jones can be reached on (571) 272-1535. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gwendolyn A. Blackwell-Rudasill

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Examiner

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